

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
30 June 2005 (30.06.2005)

PCT

(10) International Publication Number
WO 2005/058151 A1

(51) International Patent Classification⁷: **A61B 3/10**,
A61F 9/00, 9/02

(21) International Application Number:
PCT/GB2004/005354

(22) International Filing Date:
20 December 2004 (20.12.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
0329510.2 19 December 2003 (19.12.2003) GB

(71) Applicant and

(72) Inventor: **GUILLON, Michel** [FR/GB]; 8 Caversham
Street, London SW3 4AH (GB).

(72) Inventor: **MAISSA, Cecile, Adrienne**; 3 Acre Road,
Kingston-Upon-Thames, London KT2 6EF (GB).

(74) Agent: **SMAGGASGALE, Gillian, Helen**; W.P. Thomp-
son & Co, 55 Drury Lane, London WC2B 5SQ (GB).

(81) Designated States (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

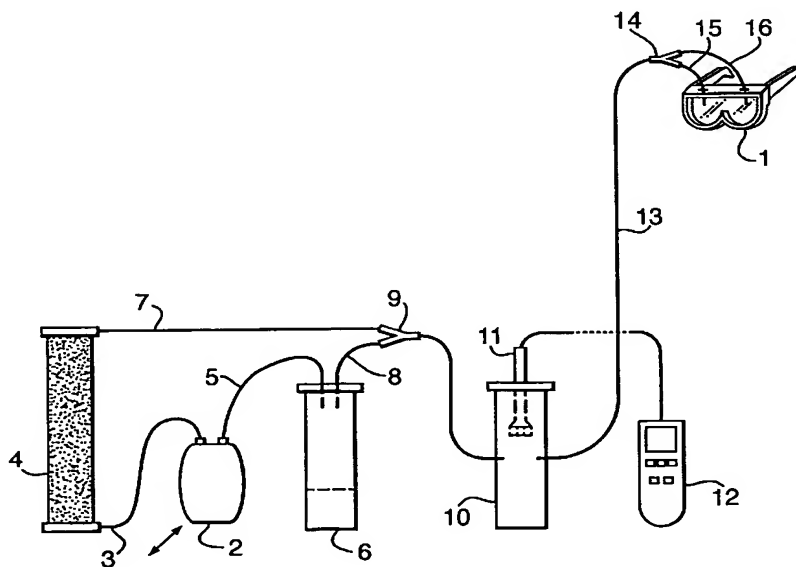
(84) Designated States (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: APPARATUS AND METHOD FOR PROVIDING A CONTROLLED ENVIRONMENT AROUND THE EYES



(57) Abstract: Apparatus which provides a dry environment around the eyes of the user comprising: an eye enclosure adapted to provide an enclosed area about the eyes of the user; means for retaining the eye enclosure in position; and means for supplying dry air to the eye enclosure. Also described are apparatus and methods for testing items to be applied to the eye, screening patients, diagnosing ocular and/or systemic medical conditions, and treating ocular and/or systemic medical conditions.